

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L2 | 2 | ((("20020148566") or ("6343183")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 15:47 |
| L3 | 1 | ("5688331").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 14:14 |
| L4 | 1 | ("20030178145").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 14:25 |
| L5 | 1 | ("20020132480").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 14:28 |
| L6 | 1 | ("20060102210").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 14:51 |
| L7 | 1 | ("20020045008").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 14:39 |
| L8 | 1 | ("4875005").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 14:39 |
| L9 | 1 | ("6746543").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/21 14:51 |
| L10 | 9 | 2 3 4 5 6 7 8 9 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/21 15:52 |
| L11 | 111 | (o-ring or seal) with lift pin | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 15:53 |
| L12 | 104 | 11 and (@ad<="20030725" or @rlad<="20030725") | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 17:28 |
| L13 | 350 | (lift pin same lock\$3) and (@ad<="20030725" or @rlad<="20030725") | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 16:33 |
| L14 | 138 | 13 and (wafer or substrate) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 16:36 |
| L15 | 22 | 14 not (load lock) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 16:49 |
| L16 | 183 | ((o-ring or seal) same leak same pressure sensor) and (@ad<="20030725" or @rlad<="20030725") | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 16:52 |
| L17 | 22 | ((o-ring) same leak same pressure sensor) and (@ad<="20030725" or @rlad<="20030725") | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 16:53 |

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|-----|-----|--|---|-----|----|------------------|
| L18 | 15 | ("3630804" "4192729" "5134962" "5154776" "5417346" "5522957" "5607002" "5620659" "5711876" "5792237" "5834631" "5855727" "6116260" "6168048" "6245148").PN. OR ("6460404").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 17:27 |
| L19 | 611 | lift pin with spring | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/11/21 17:28 |
| L20 | 61 | (19 same bias\$3) and (@ad<="20030725" or @rlad<="20030725") | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 17:56 |
| L21 | 174 | (19 and (@ad<="20030725" or @rlad<="20030725")) not 20 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 17:56 |
| L22 | 23 | 21 and (wafer or substrate) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/11/21 17:56 |